		•		MAP15 Rec'd PCT/PTO 09 JAN 20				
	РТО-1 01-200		ATTORNEY'S DOCKET NUMBER 127928					
	D	ANSMITTAL LETTER TO T DESIGNATED/ELECTED OF ONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/579,059					
		FIONAL APPLICATION NO. 004/004445	INTERNATIONAL FILING DATE March 29, 2004	PRIORITY DATE CLAIMED November 12, 2003				
		INVENTION EN DECOMPOSER AND ANTIALL	ERGENIC FEATHERS					
		ITS FOR DO/EO/US SHIRAI et al.						
Appli	icant	herewith submits to the United State	s Designated/Elected Office (DO/E	EO/US) the following items and other information:				
1.		This is a FIRST submission of item	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))					
		a. is attached hereto (required	nternational Bureau).					
		b. has been communicated by	the International Bureau.					
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of	the International Application as file	ed (35 U.S.C. 371(c)(2))				
		a. 🔲 is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated b	y the International Bureau.					
		c. have not been made; however	ver, the time limit for making such a	amendments has NOT expired.				
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ltem:	s 11 t	to 20 below concern document(s)	or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information: A Notification of Acceptance and Filing Receipt Status Check is attached hereto.						

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/579.059	ATION NO.	ATTORNEY'S DOCKET NUMBER							
21. The following fees are submitted:		CALCULATIONS	PTO USE ONLY						
Zi inclosed in constitution.									
BASIC NATIONAL FEE (37 CFR 1.492(a)):	\$								
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):	\$								
International preliminary examination report the USPTO as IPEA or ISA and favorable a industrial applicability for all claims presented national phase									
International search fee (37 CFR 1.445(a)(2									
International search report provided to USP the search fee is paid									
All situations not provided for above									
EXAMINATION FEE (37 CFR 1.492(c)(1)-(\$								
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase									
All situations not provided for above	-h f th	\$ 200.00	\$						
Surcharge of \$130.00 for furnishing the sea declaration after the date of commencemen	of the national phase (37	ee or the oath or CFR 1.492(h)).	\$						
APPLICATION SIZE FEE	0 = †	x 250 =	\$						
Total pages - 100 =	<u>'</u>	<u> </u>		l					
tround up to next integer									
CLAIMS NUMBER FILE		RATE	\$						
TOTAL CLAIMS - 20 INDEPENDENT CLAIMS - 3	=	x 50.00 = x 200.00 =	\$						
MULTIPLE DEPENDENT CLAIM(S)(if appli		+ 360.00 =	\$	<u> </u>					
MOLTIPLE DEPENDENT COMM(3)(II appin	\$								
Applicant claims small entity status. Se	\$								
reduced by ½ .									
	\$								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
	\$								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
		EES ENCLOSED =	\$						
			Amount to be refunded:	œ.					
0			charged:	\$					
a. Check No. in the amount	of \$ to cover the ab	ove fees is enclosed.	Charges.	ΙΨ					
b. Please charge my Deposit Acco			the above fees. A du	plicate copy of this					
c. The Commissioner is hereby au	sheet is enclosed. c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to								
d.	Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit			tion to revive (37 CF	R 1.137(a) or (b))					
must be filed and granted to res SEND ALL CORRESPONDENCE TO:	rore me appireamon to p	enumy status.	102/	_					
OLIFF & BERRIDGE, PLC									
Customer Number: 25944	am P. Berridge								
		REGISTRATIO	ON NUMBER: 30,0	24					
Date <u>January 9, 2007</u>	NAME: Steph REGISTRATIO	hen P. Catlin ION NUMBER: 36,101							